NASA SHARED SERVICES CENTER

Drug Testing Administration Service Delivery Guide (3.2.1.1)

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Approved by

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NSSC

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Drug Testing

Introduction

The NSSC is responsible for the overall administration of NASA's Drug-Free Workplace Program (DFWP). NASA Procedural Requirements (NPR) 3792.1A, (NASA Plan for a Drug-Free Workplace) in conjunction with Department of Health and Human Services' Mandatory Guidelines for Federal Drug Testing Programs, provides NASA's drug testing administration policy and procedures.

This guide outlines the Agency-wide duties which are assigned to NSSC as the overall drug-testing program administrator. There are 3 major areas of Agency-wide responsibility:

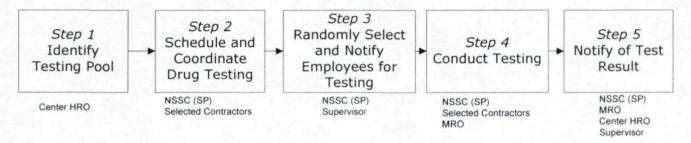
- Selecting and managing contractors to conduct the actual drug testing (i.e., specimen collection, laboratory analysis, and specimen quality control);
- Establishing and coordinating testing dates with these contractors and each
 of the Centers (includes Headquarters) to include arranging for logistics
 support (e.g., location, contractor access, specimen kits/shipping supplies);
- Procuring and managing the software and technical support required to properly identify (i.e., maintain current list of Testing Designated Positions (TDPs), generate random test lists), notify randomly selected employees (i.e., deliver employee notification letters of scheduled test to supervisors, deliver employee notification letters of results to employees) and record test results.
- NSSC will also monitor the testing process and coordinate with Human Resources Offices (HROs) to resolve any issues (e.g., no-shows, test refusals).
- ◆ The program consists of four types of testing Random, Reasonable Suspicion, Post-Accident and/or Unsafe Practice, and Follow-up.
- Random testing of randomly selected employees assigned to TDPs.
 Employees in non-TDPs may volunteer to be included in the random testing pool.
- Reasonable-suspicion testing directed by a supervisor, after conferring with higher-level supervisor and General Counsel, when there is evidence of on-duty illegal drug use or impairment by any employee or off-duty drug use by an employee in a TDP.
- Post-accident and/or unsafe practice testing required when, based on an accident or incident meeting specific criteria, an employee's actions are reasonably suspected of having caused or contributed to the accident or incident.
- ◆ Follow-up testing conducted at least four times annually after an employee who tested positive or who voluntarily admitted use of illegal drugs successfully completes a rehabilitation program.

Although the steps involved in conducting the actual drug test are the same in all types of testing, there are process differences for each type of testing (e.g., employee identification, test result notification).

This guide is divided into four separate parts; each one highlights the roles and responsibilities to support a specific type of drug testing process. Further details can be found in the appendices at the end of this guide.

Process 1 - Random Drug Testing

Overview of Random Drug Testing Process



Roles and Responsibilities	Action	Tips
Step 1	The Center HRO ensures accuracy of	TDP designation is based
Center HRO	position descriptions and Federal Personnel Payroll System (FPPS) records for positions identified as Testing Designated Positions	on specific criteria and individual job responsibilities.
Identify Testing Pool	(TDPs) and occupied by volunteers to be tested.	
	Center HRO provides individual 30-day notice to employees in TDPs and retains acknowledgement of receipt. NOTE: From the date of transfer of DFWP to NSSC (SP) and forward, a copy of all 30-day notices issued must be forwarded to the NSSC (SP).	Employees are asked to acknowledge receipt of written notification that they are in TDP; however, refusal to sign shall not preclude testing.
	Output: Accurate list of TDPs from FPPS.	
Step 2	The NSSC (SP) determines when to conduct testing, coordinates test dates with the	Testing will be 4 times annually but not on a
NSSC (SP) Selected Contractors	Centers and collection contractor, and arranges all on-site logistics.	regular schedule. On-site logistics must include location, security
Schedule and Coordinate Drug Testing	Output: Testing Schedule	of location, Center access (i.e., passes/badges) for contractor, supply of specimen collection kits (includes Federal Custody and Control Form and shipping supplies from laboratory analysis contractor), and appropriate number of quality control specimens

Roles and Responsibilities	Action	Tips
Step 3	NSSC (SP) requests download of TDPs from	Notification must include
NESC (SD)	FPPS to Assistant Pro.	date, time, designated
NSSC (SP) Supervisor	NSSC (SP) generates a random list of	testing location (usually on-site).
Supervisor	employees for testing at each Center from	on-site).
	Assistant Pro. NSSC (SP) verifies that each	Random test list must be
Randomly Select and	employee randomly selected has received a	provided to collection
Notify Employees for	30-day notice and that 30 days has passed	contractor just prior to
Testing	since receipt of notice. Following verification	first scheduled test.
	of receipt of 30-day notice, NSSC (SP) revises random list and prepares notification	
	letters of scheduled tests to the randomly	
	selected employees. Letters must be	
	delivered to the employees' supervisors no	
	more than 24 hours prior to an employee's	
	scheduled test time.	
	Supervisors deliver notification letters of	
	scheduled tests to the employee 2 hours or	
	less before scheduled test time. They report	
	any problems and/or conflicts to NSSC (SP).	
	Employees report to designated testing	
	location immediately before the scheduled	
	test time.	
	Output: Random test list; employee	
Cton 4	notification letters	Follow Mandatany
Step 4	The Collection Contractor conducts testing at Centers on scheduled test dates at	Follow Mandatory Guidelines, NASA
NSSC (SP)	designated test sites and sends specimens	procedures, and contract
Selected Contractors	(including quality control) to Laboratory	provisions.
MRO	Analysis Contractor who, in turn, sends	pi ovisions.
	results to the Medical Review Officer (MRO).	NSSC (SP) monitors
Conduct Testing	The MRO reviews all test results, performs	testing and will notify
(Collection and	follow-up as needed, including any	Center HRO if employee
Analysis)	necessary re-testing of specimen or	fails to report for testing,
	employee, and reports results to NSSC (SP).	refuses to take test, etc.
	Output: Test Results	

Step 5

MRO NSSC (SP) Center HRO Supervisor

Notification of Test Results

NSSC (SP) prepares and distributes written notification of test results to the employee and others as follows: if result is negative, provides written notification to employee; if result is negative and dilute, provides written notification to employee and annotates record that next specimen may be collected using direct observed collection procedure; if result is non-negative (i.e., positive, substituted, adulterated, or invalid), provides written notification to employee, supervisor, and Center HRO; if result is positive, substituted, or adulterated and employee has requested retest of specimen, provides written notification to supervisor and Center HRO; if test is canceled due to invalid result, provides written notification to employee; in this case only, if negative test result is required based on reason for testing (e.g., follow-up), provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen. If test is canceled, provides written notification to employee; in addition, if result is same as first invalid result and employee's explanation is not legitimate medical explanation, provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen using direct observed collection procedure. If specimen is rejected for testing due to uncorrectable error, provides written notification to employee; in addition, if negative test result is required based on reason for testing (e.g., follow-up), provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen. NSSC (SP) also updates employees' records with test results in Assistant Pro.

NSSC (SP) must work closely with MRO in order to take appropriate "next" steps on any result other than negative.

When required, supervisor and Center HRO must initiate disciplinary action against employee for other than negative results.

NSSC prepares SAMHSA annual report based on records in Assistant Pro and contractor invoices.

Output: Written Notification of Test Results; Update of employee records in Assistant Pro

Metrics

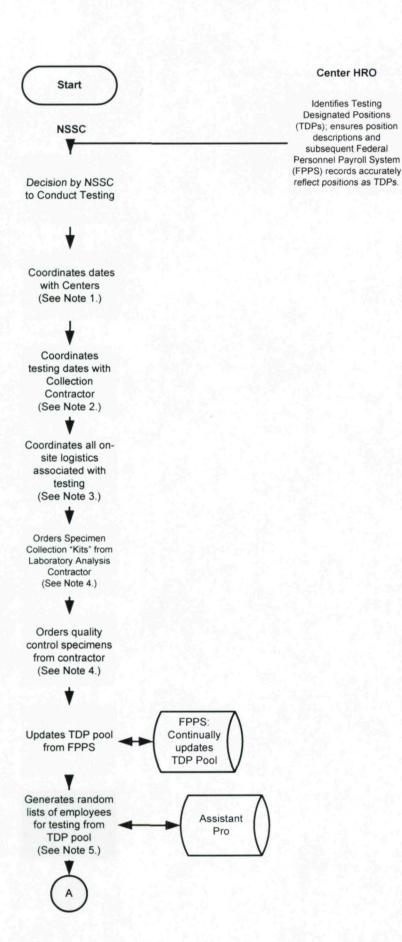
Initiating Office/Entity	Deliverable (Output)	Receiving Office/Entity	Metric
NSSC (SP)	Testing Schedule	Center HRO	# of times random testing is conducted at each Center annually.
		Carlo Pilling St. St. St.	Goal = 4 times
NSSC (SP)	Random Test List	Agency	Percentage of TDPs randomly tested annually.
			Goal = 25%
NSSC (SP)/ Supervisor	Employee Notification Letters	Supervisor/Employee	# of instances NSSC delivers employee notification letters to employee's supervisor 24 hours or less prior to an employee's scheduled test time.
			Goal = 100%
NSSC (SP)/Collection Contractor	Specimens	Laboratory Analysis Contractor	# of instances a specimen is rejected due to uncorrectable error Goal = 0
NSSC (SP)/Laboratory Analysis Contractor	Test Results	MRO	# of instances that test results are received no more than 5 days after test date Goal = 0
NSSC (SP)	Written Notification of Test Results	Employee, Supervisor, HRO	# of instances test results are delivered to employee within 2 days of receipt of results from MRO Goal = 100%

Privacy Data

All participants involved must ensure protection of all data covered by the Privacy Act.

Appendix X

Drug Testing Process — Random Drug Testing (Includes Voluntary Testing)



Note 1:

Agency requirement = 4 times per year

Note 2:

NSSC selects collection contractor

Note 3:

- Location
- Security
- Passes/badges for collectors coming on site

NSSC selects laboratory analysis contractor.

"Kits" include:

- Collection and shipping supplies
- Federal Custody and Control Form

NSSC will also be responsible for selecting a contractor to supply "Quality Control Specimens"

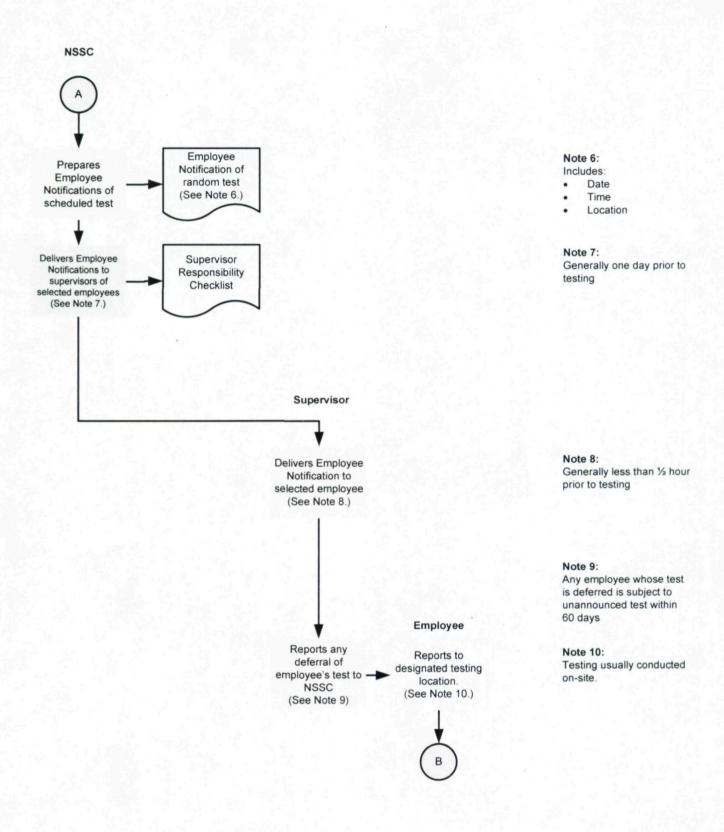
Note 5:

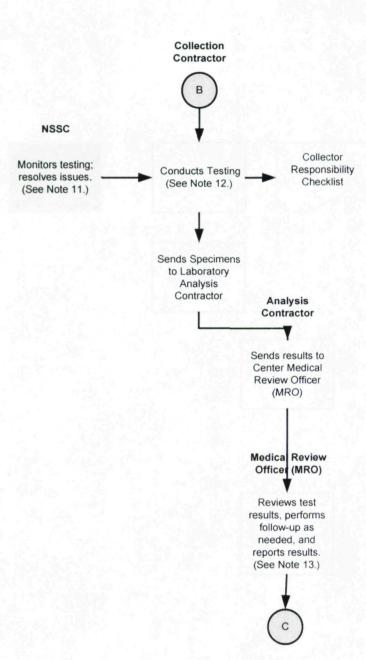
- Software generates list of randomly selected employees for each Center and HQ
- At least 25% of employees in TDPs and volunteers annually
- NSSC verifies each employee has received 30-day notice and 30 days has passed since receipt of notice

Center HRO

Identifies Testing

descriptions and





Note 11:

Notifies Center HRO, if appropriate (e.g., employee "no show," employee's refusal to test).

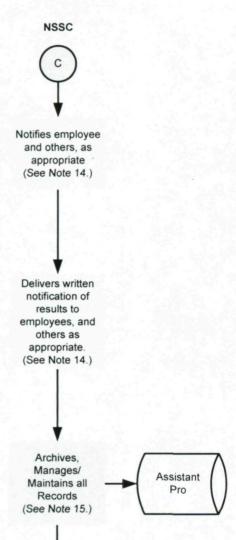
Note 12:

- Test for Authorized Drugs
- Federal Custody and Control Form distributed to Laboratory Analysis Contractor, Medical Review Officer (MRO), Employee, HRO, Collection Contractor, and NSSC.

Note 13:

Medical Review Officer (MRO) must review all test results (negative, non-negative (i.e., positive, adulterated, substituted, invalid) and negative and dilute) in accordance with the Medical Review Officer Manual for Federal Agency Workplace Drug Testing Programs' MRO Review and Reporting Process, consulting with Agency MRO when necessary, prior to reporting results to NSSC:

- Reviews documents
- · Interviews donor (as required)
- · Handles retest requests (as required)
- · Interprets and verifies test result, and
- · Reports result to NSSC, in writing
 - As negative
- As negative and dilute (may inform NSSC that next time employee is selected for drug test, Center or HQ may require specimen to be collected using direct observed collection procedure)
- As positive, refusal to test (substituted), or refusal to test (adulterated)
- If employee accepts offer of retest of specimen, notifies NSSC of acceptance of retest option
 - o As canceled with reason for invalid result
- If first invalid result and donor's explanation is legitimate medical explanation, a recollection is not required unless negative test result is required based on reason for testing (e.g., applicant, follow-up); in which case, shall inform NSSC that an immediate collection of another specimen is permitted
 - o As canceled with reason for cancellation
- If first invalid result and donor's explanation is not legitimate medical explanation, shall direct NSSC to immediately arrange for collection of another specimen using direct observed collection procedure
- If rejected for testing (due to uncorrectable error), shall inform NSSC that an immediate collection of another specimen is permitted if negative result is required based on reason for testing (e.g., applicant, follow-up)



End

Note 14:

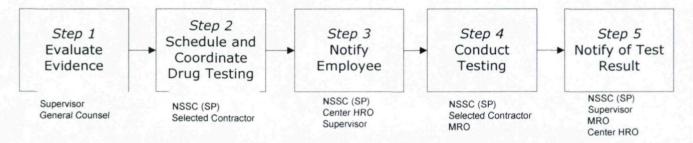
- If result is negative, provides written notification to employee, HRO, supervisor and others as appropriate
- If result is negative and dilute, provides written notification to employee and annotates record that next specimen may be collected using direct observed collection procedure
- If result is non-negative (i.e., positive, substituted, adulterated, or invalid), provides written notification to employee, supervisor and Center HRO
- If result is positive, substituted, or adulterated and employee has requested retest of specimen, provides written notification to supervisor and Center HRO
- If test is canceled due to invalid result, provides written notification to employee; in addition –
- If negative test result is required based on reason for testing (e.g., applicant, follow-up), provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen
- If test is canceled, provides written notification to employee; in addition –
- If result is first invalid result and employee's explanation is not legitimate medical explanation, provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen using direct observed collection procedure
- If specimen is rejected for testing due to uncorrectable error, provides written notification to employee; in addition –
- If negative test result is required based on reason for testing (e.g., applicant, follow-up), provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen

Note 15:

- NSSC prepares Substance Abuse and Mental Health Services Administration (SAMHSA) Annual Report
- Report based on records in Assistant Pro and contractors' invoices

Process 2 - Reasonable Suspicion Testing

Overview of Reasonable Suspicion Testing Process



Roles and Responsibilities	Action	Tips
Step 1	If an employee is suspected of using	Reasonable suspicion
	illegal drugs, the supervisor documents,	testing may be
Supervisor	in writing, the information, facts, and	conducted on (1) any
High-level	circumstances that form the basis to	employee in TDP whethe
Supervisor	recommend reasonable-suspicion testing.	suspected usage
General Counsel	Supervisor confers with higher-level supervisor, HRO and Center General	occurred on or off duty or (2) any employee in
Evaluate Evidence	Counsel to evaluate evidence to determine the need to conduct a	any position where suspected usage
	reasonable suspicion test. If General	occurred on duty or there
	Counsel determines evidence substantiates the need to test, the HRO	is on-duty drug impairment.
	and the supervisor send report to NSSC	생길 되면 없이 그 사람들이다 들어요.
	(SP).	Testing must be based
		on specific evidence.
	Output: Supervisor's Report	
		Supervisor's Report
		should include the
		date(s) and time(s) of
		drug-related incident(s),
		source(s) of information,
		rationale leading to the
		determination to conduct
		test, and all appropriate
		management (e.g.,
		higher-level supervisor,
		General Counsel)
		concurrences and/or
		signatures.
Stop 2	Upon receipt of Cuparticar's report NCCC	Coordination must
Step 2	Upon receipt of Supervisor's report, NSSC	
NESC (SD)	(SP) notifies the collection contractor	include location, security
NSSC (SP)	immediately to schedule test.	of location, and Center
Selected	NGGG (GD) annudication all annulis lands	access (i.e.,
Contractors	NSSC (SP) coordinates all on-site logistics associated with the testing (NOTE: Either	passes/badges) for contractor.
Schedule Drug Testing	Center HRO or collection contractor must	
	have specimen collection kits on hand for	Collection contractor
	such "emergencies.").	must respond as

Roles and Responsibilities	Action	Tips
	Output: Scheduled Test	expeditiously as possible following notification (NOTE: Contract must stipulate response time, i.e., within 2 hours of notification.).
Step 3 NSSC (SP) Supervisor Notify Employee	NSSC (SP) notifies Center HRO and supervisor that procedures to conduct tests have been initiated and immediately prepares and delivers an employee notification letter to the supervisor. Supervisor delivers notification letter of scheduled test to the employee shortly	Specimen collection kits include Federal Custody and Control Forms and shipping supplies from laboratory analysis contractor. Notification must include date, time, designated testing location (usually on-site). Name of employee(s) to be tested must be provided to collection
	before but no more than 1/2 hour before scheduled test time. The supervisor reports any problems and/or conflicts with employee to NSSC (SP).	contractor, in writing, prior to test.
	Output: Employee notification letter; Test list	
Step 4	Collection contractor conducts testing at scheduled test site and sends specimen to	Follow Mandatory Guidelines, NASA
NSSC (SP) Selected Contractor MRO	Laboratory Analysis Contractor who will, in turn, send results to the Medical Review Officer (MRO). The MRO reviews	procedures, and contract provisions.
	test result, performs follow-up as needed,	NSSC (SP) monitors
Conduct Testing (Collection and	including any necessary re-testing of specimen or employee, and reports	testing and will notify Center HRO if employee
Analysis)	results to NSSC (SP).	fails to report for testing, refuses to take test, etc.
Ct F	Output: Test Results	NGCC (CD)
Step 5	NSSC (SP) prepares and delivers written notification of test results to the	NSSC (SP) must work closely with MRO in order
NSSC (SP)	employee, supervisor, and Center HRO	to take appropriate
Supervisor	and others as appropriate (NOTE: Refer	"next" steps on any
MRO	to Step 5 of Random Drug Testing for	result other than
Center HRO	possible test results and specific situations that may require additional	negative.
Notification of Test Results	testing.).	When required, supervisor and Center
	The supervisor annotates the original report with the test results.	HRO must initiate disciplinary action
	NSSC (SP) updates employee's record	against employee for other than negative

Roles and Responsibilities	Action	Tips
	with the test results in Assistant Pro.	results.
	Output: Written Notification of Test Results; Update of employee's record in Assistant Pro	NSSC prepares SAMHSA annual report based on records in Assistant Pro and contractor invoices.

Metrics

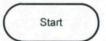
Initiating Office/Entity	Deliverable (Output)	Receiving Office/Entity	Metric
NSSC (SP)/Collection Contractor	Scheduled Test	Center HRO Supervisor Employee	# of instances NSSC (SP) schedules test within 2 hours of receiving supervisor's report # of instances Collection Contractor collects specimen within 2 hours of bein notified by NSSC (SP) Goal = 100%
NSSC (SP)/ Supervisor	Employee Notification Letter	Supervisor/Employee	# of instances NSSC (SP) delivers employee notification letter to employee's supervisor within 2 hours of receip of supervisor's report Goal = 100%
NSSC (SP)/Collection Contractor	Specimens	Laboratory Analysis Contractor	# of instances a specimen is rejected due to uncorrectable error Goal = 0
NSSC (SP)/Laboratory Analysis Contractor	Test Results	MRO	# of instances that tes results are received no more than 5 days after test date Goal = 0
NSSC (SP)	Written Notification of	Employee, Supervisor,	# of instances test results are delivered to

Initiating Office/Entity	Deliverable (Output)	Receiving Office/Entity	Metric
	Test Results	HRO	employee within 2 days of receipt of results from MRO
			Goal = 100%

Privacy Data

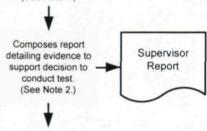
All participants involved must ensure protection of all data covered by the Privacy Act.

Appendix X			
	Process — Reasona	able Suspicion Te	sting
Drug resting	Process - Reasona	able Suspicion Te	stilly



Supervisor

Confers with higherlevel supervisor, General Counsel and Others to Evaluate Evidence (See Note 1.)



Sends report to NSSC.



Note 1:

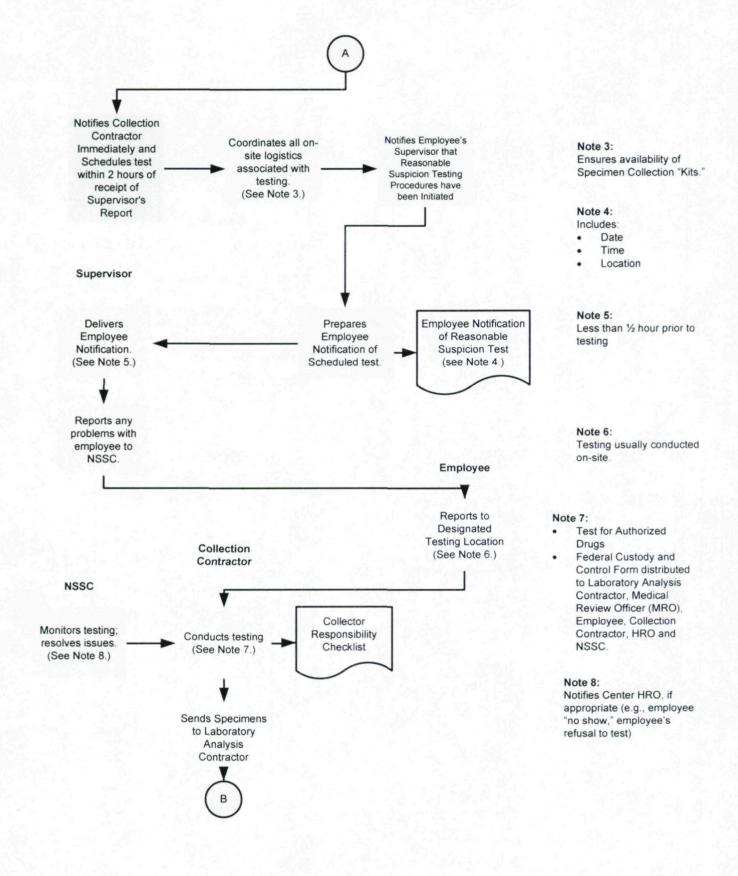
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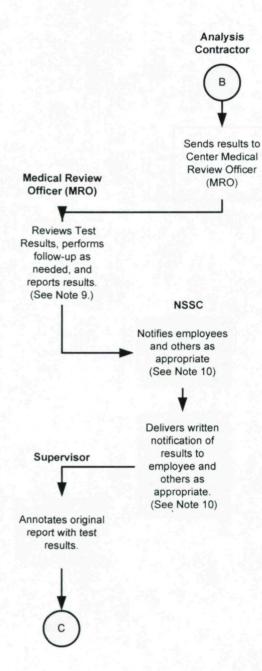
- Observable phenomena
- Arrest or conviction for drug-related offense
- Identification of employee as focus of criminal investigation into illegal drug possession
- Information provided by credible source
- Newly discovered evidence that employee has tampered with previous drug test result

Note 2:

Includes:

- Date(s) and time(s) of drug related incident(s)
- Source(s) of information
- Rationale leading to testing recommendation
- Appropriate concurrences/signature, e.g., higher-level supervisor, General Gounsel





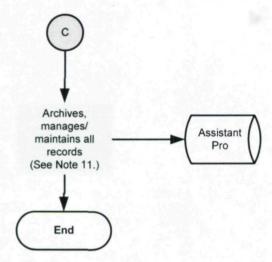
Note 9:

Medical Review Officer (MRO) must review all test results (negative, non-negative (i.e., positive, adulterated, substituted, invalid) and negative and dilute) in accordance with the Medical Review Officer Manual for Federal Agency Workplace Drug Testing Programs' MRO Review and Reporting Process, consulting with Agency MRO when necessary, prior to reporting results to NSSC:

- Reviews documents
- Interviews donor (as required)
- Handles retest requests (as required)
- · Interprets and verifies test result, and
- · Reports result to NSSC, in writing
 - As negative
- As negative and dilute (may inform NSSC that next time employee is selected for drug test, Center or HQ may require specimen to be collected using direct observed collection procedure)
 - O As positive, refusal to test (substituted), or refusal to test (adulterated)
- If employee accepts offer of retest of specimen, notifies NSSC of acceptance of retest option
 - O As canceled with reason for invalid result
- If first invalid result and donor's explanation is legitimate medical explanation, a recollection is not required unless negative test result is required based on reason for testing (e.g., applicant, follow-up); in which case, shall inform NSSC that an immediate collection of another specimen is permitted
 - As canceled with reason for cancellation
- If first invalid result and donor's explanation is not legitimate medical explanation, shall direct NSSC to immediately arrange for collection of another specimen using direct observed collection procedure
- If rejected for testing (due to uncorrectable error), shall inform NSSC that an immediate collection of another specimen is permitted if negative result is required based on reason for testing (e.g., applicant, follow-up)

Note 10:

- If result is negative, provides written notification to employee, HRO, supervisor, and others as appropriate
- If result is negative and dilute, provides written notification to employee and annotates record that next specimen may be collected using direct observed collection procedure
- If result is non-negative (i.e., positive, substituted, adulterated, or invalid), provides written notification to employee, supervisor and Center HRO
- If result is positive, substituted, or adulterated and employee has requested retest of specimen, provides written notification to supervisor and Center HRO
- If test is canceled due to invalid result, provides written notification to employee;
 in addition –
- If negative test result is required based on reason for testing (e.g., applicant, follow-up), provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen
- If test is canceled, provides written notification to employee; in addition –
- If result is first invalid result and employee's explanation is not legitimate medical explanation, provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen using direct observed collection procedure
- If specimen is rejected for testing due to uncorrectable error, provides written notification to employee; in addition –
- If negative test result is required based on reason for testing (e.g., applicant, follow-up), provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen

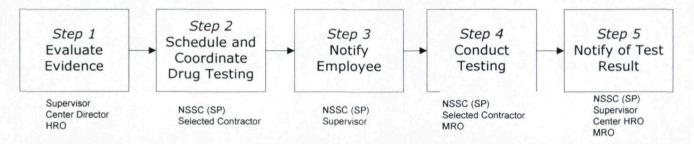


Note 11:

- NSSC prepares Substance Abuse and Mental Health Services Administration (SAMHSA) Annual Survey Report
- Report based on records in Assistant Pro and contractors' invoices

Process 3 - Post Accident or Unsafe Practice Testing

Overview of Post-Accident and/or Unsafe Practice Testing Process



Roles and Responsibilities	Action	Tips
Step 1	When a covered event occurs, the supervisor presents facts to appropriate	Covered event criteria— Employee causes or
Supervisor Center	management officials, to include HRO and	contributes to a fatality,
Director HRO	the Center Director or Designee. Center Director or Designee determines whether the incident meets covered event criteria.	personal injury which requires immediate hospitalization,
Evaluate incident against criteria	Along with supervisor, Center Director or Designee determines which employees may have contributed to the incident.	substantial damage to government or other property in excess of \$10,000 (NOTE:
	The supervisor documents the facts surrounding the incident in a report or an Incident Report and sends report to Center HRO and NSSC (SP).	Determination whether or not incident meets covered event criteria is separate from any mishap investigation that
	Output: Supervisor's or Incident Report	may be conducted.).
		Supervisor's Report includes: description of incident, location, date/time, employees involved, source of information (e.g., witnesses), and rationale for testing recommendation (e.g., criteria met).

Step 2 Upon receipt of Supervisor's or Incident Coordination must Report, NSSC (SP) notifies collection include location, security of location, and Center NSSC (SP) contractor immediately to schedule test. Selected access (i.e., Contractor NSSC (SP) coordinates all on-site logistics, passes/badges) for if necessary, for testing (NOTE: contractor. Schedule Drug Accident/incident may not have occurred on-site in which case other logistical Collection contractor Testing arrangements must be made. Either must respond as Center HRO or collection contractor must expeditiously as possible have specimen collection kits on hand for following notification such "emergencies."). (NOTE: Contract must stipulate response time, i.e., within 2 hours of notification.). Specimen collection kits Output: Scheduled Test include Federal Custody and Control Form and shipping supplies from laboratory analysis contractor. Testing site may be site of accident. Step 3 NSSC (SP) notifies Center HRO and Notification must include supervisor that procedures to conduct tests date, time, designated NSSC (SP) have been initiated and immediately testing location. Supervisor prepares and delivers employee(s) notification letter(s) to the supervisor. If feasible, name of Notify Employee employee(s) to be tested If written notification is feasible, supervisor must be provided to delivers letter(s) of scheduled test to collection contractor, in employee(s) shortly before but no more writing, prior to test. than ½ hour before scheduled test time. If written notification is not feasible, supervisor notifies employee(s) of testing immediately before scheduled testing. Supervisor reports any problem(s) with employee(s) to NSSC (SP). **Output:** Employee notification letter(s); Test list Step 4 Collection contractor conducts testing at Follow Mandatory scheduled test site and sends specimen(s) Guidelines, NASA NSSC (SP) to the Laboratory Analysis Contractor, who procedures, and contract Collection will, in turn, send results to the Medical provisions. Contractor Review Officer (MRO). The MRO reviews **MRO** test results, performs follow-up as needed, If possible, NSSC (SP) monitors testing and will including any necessary re-testing of Conduct Testing specimen or employee and reports results notify Center HRO if (Collection and to NSSC (SP). employee fails to report Analysis) for testing, refuses to

Output: Test Results take test, etc. In the event NSSC (SP) cannot monitor the testing and an issue with an employee arises, the supervisor or other NASA official at the site will notify the Center HRO. Step 5 NSSC (SP) prepares and distributes written NSSC (SP) must work notification of test results to the employee, closely with MRO in order NSSC (SP) supervisor, and Center HRO. (NOTE: Refer to take appropriate "next" steps on any Supervisor to Step 5 of Random Drug Testing for **Center HRO** possible test results and specific situations result other than MRO that may require additional testing.). negative. Notification of Test Supervisor finalizes the Post-When required, Results Accident/Unsafe Practice Report, including supervisor and Center documenting test results. HRO must initiate disciplinary action NSSC (SP) updates employee's record(s) against employee for with the test results in Assistant Pro. other than negative results. Output: Written Notification of Test Results; Update of employee's record in NSSC (SP) prepares Assistant Pro SAMHSA annual report based on records in Assistant Pro and contractor invoices.

Metrics

Initiating Office/Entity	Deliverable (Output)	Receiving Office/Entity	Metric
NSSC (SP)/Collection Contractor	Scheduled Test	Center HRO Supervisor Employee	# of instances NSSC (SP) schedules test within 2 hours of receiving supervisor's or incident report # of instances Collection Contractor collects specimen within 2 hours of being notified by NSSC (SP) Goal = 100%
NSSC (SP)/Collection Contractor	Specimens	Laboratory Analysis Contractor	# of instances a specimen is rejected due to uncorrectable error Goal = 0
NSSC (SP)/Laboratory Analysis Contractor	Test Results	MRO	# of instances that test results are received no more than 5 days after test date Goal = 0
NSSC (SP)	Written Notification of Test Results	Employee, Supervisor, HRO	# of instances test results are delivered to employee within 2 days of receipt of results from MRO Goal = 100%

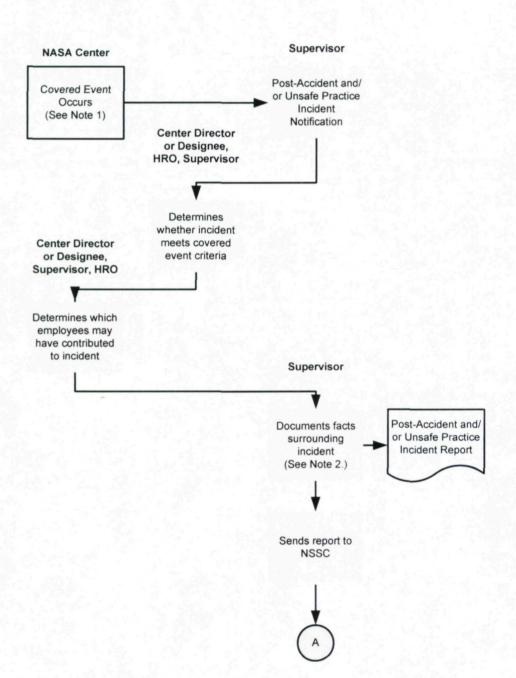
Privacy Data

All participants involved must ensure protection of all data covered by the Privacy Act.

Appendix X
Drug Testing Process — Post-Accident and/or Unsafe Practice Testing

1.3 Post-Accident and/or Unsafe Practice Testing





Note 1:

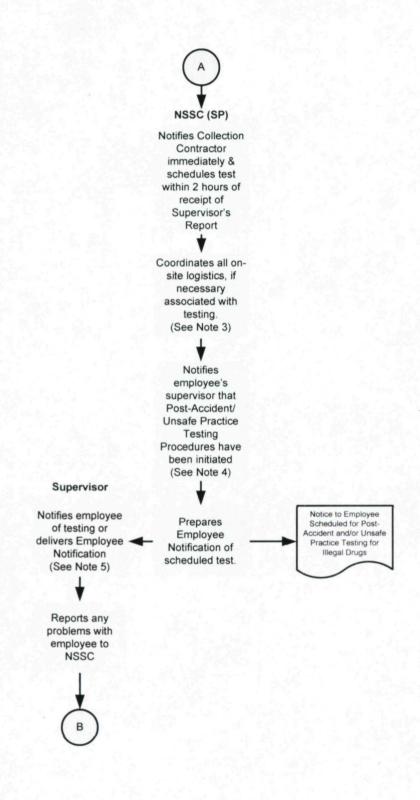
Covered Event Criteria: Employee causes or contributes to:

- Fatality
- Personal injury requiring immediate hospitalization
- Substantial damage to government or other property in excess of \$10,000

Note 2:

Includes:

- Description of Incident
- Location
- · Date and time of incident
- Employee(s) involved
- Source(s) of information (e.g. witnesses)
- Rationale leading to testing recommendation (e.g., criteria met)



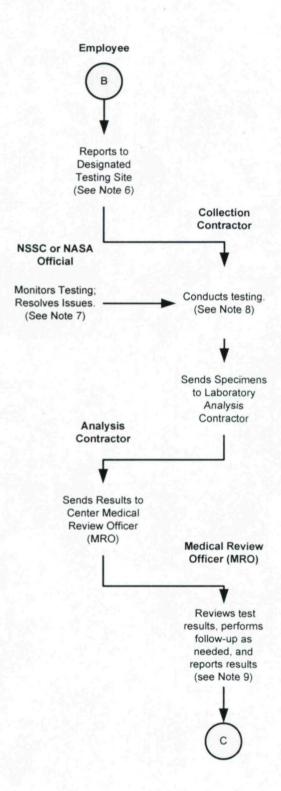
Note 3: Ensures availability of Specimen Collection "Kits."

Note 4: Includes:

- Time
- Location

Written notification may not be feasible under certain circumstances

Note 5: Occurs immediately before testing



Note 6:

Testing site may be site of accident.

Note 7:

Notifies Center HRO, if appropriate (e.g., employee "no show," employee's refusal to test).

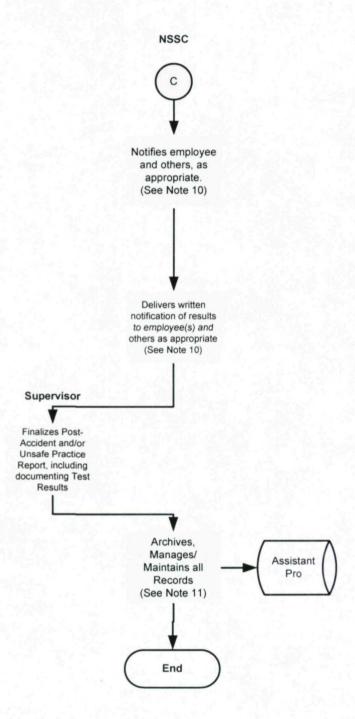
Note 8:

- Federal Custody and Control Form distributed to laboratory, Medical Review Officer (MRO), Employee, HRO, Collection Contractor, and NSSC
- Test for Authorized Drugs

Note 9:

Medical Review Officer (MRO) must review all test results (negative, non-negative (i.e., positive, adulterated, substituted, invalid) and negative and dilute) in accordance with the Medical Review Officer Manual for Federal Agency Workplace Drug Testing Programs' MRO Review and Reporting Process, consulting with Agency MRO when necessary, prior to reporting results to NSSC:

- Reviews documents
- Interviews donor (as required)
- Handles retest requests (as required)
- Interprets and verifies test result, and
- · Reports result to NSSC, in writing
 - As negative
- As negative and dilute (may inform NSSC that next time employee is selected for drug test, Center or HQ may require specimen to be collected using direct observed collection procedure)
- As positive, refusal to test (substituted), or refusal to test (adulterated)
- If employee accepts offer of retest of specimen, notifies NSSC of acceptance of retest option
- As canceled with reason for invalid result
 If first invalid result and donor's
- explanation is legitimate medical explanation, a recollection is **not** required unless negative test result is required based on reason for testing (e.g., applicant, follow-up); in which case, shall inform NSSC that an immediate collection of another specimen is permitted
 - As canceled with reason for cancellation
 If first invalid result and donor's
- explanation is not legitimate medical explanation, shall direct NSSC to immediately arrange for collection of another specimen using direct observed collection procedure
- If rejected for testing (due to uncorrectable error), shall inform NSSC that an immediate collection of another specimen is permitted if negative result is required based on reason for testing (e.g., applicant, follow-up)



Note 10:

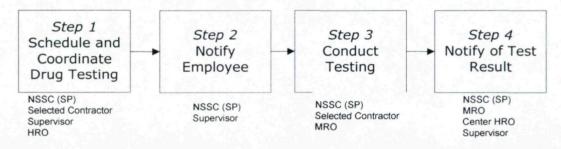
- If result is negative, provides written notification to employee, HRO, supervisor, and others as appropriate
- If result is negative and dilute, provides written notification to employee, HRO, supervisor and others as appropriate, and annotates record that next specimen may be collected using direct observed collection procedure.
- If result is non-negative (i.e., positive, substituted, adulterated, or invalid), provides written notification to employee, supervisor and Center HRO
- If result is positive, substituted, or adulterated and employee has requested retest of specimen, provides written notification to supervisor and Center HRO
- If test is canceled due to invalid result, provides written notification to employee; in addition –
- If negative test result is required based on reason for testing (e.g., applicant, follow-up), provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen
- If test is canceled, provides written notification to employee; in addition –
- If result is first invalid result and employee's explanation is not legitimate medical explanation, provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen using direct observed collection procedure
- If specimen is rejected for testing due to uncorrectable error, provides written notification to employee; in addition
- If negative test result is required based on reason for testing (e.g., applicant, follow-up), provides written notification to supervisor, HRO and others as appropriate, and initiates immediate collection of another specimen

Note 11:

- NSSC prepares Substance Abuse and Mental Health Services Administration (SAMHSA) Annual Report
- Report based on records in Assistant Pro and contractors' invoices

Process 4 - Follow-up Testing

Overview of Follow-up Testing Process



Roles and Responsibilities	Action	Tips
Step 1	NSSC (SP) determines when to conduct	Employees testing
NSSC (SP) Selected	testing; may consult with supervisor and Center HRO.	positive, but not removed from the federal service will be tested at
Contractors	NSSC (SP) coordinates test date with	least four times for at
Supervisor	Center and collection contractor.	least one year after EAP and the employee's
Schedule and		return to duty in a TDP.
Coordinate Drug		This can be accomplished
Testing		during scheduled random testing or at any other
	NSSC arranges for all on-site logistics associated with testing (e.g., ordering	time.
	specimen collection kits, appropriate number of quality control specimens)	On-site logistics must include location, security of location, Center access
	Output: Testing Schedule	(i.e., passes/badges) for contractor, supply of specimen collection kits
		(includes Federal Custody and Control Form and shipping
		supplies) from laboratory analysis contractor.

Step 2

NSSC (SP) Supervisor NSSC (SP) prepares and delivers the employee notification letter to supervisor no more than 24 hours prior to employee's scheduled test time.

Notification must include date, time, location of test (usually on-site).

Notify Employee

Supervisor delivers notification letter of scheduled test to the employee 1/2 hour or less before scheduled test time. They report any problems and/or conflicts to NSSC (SP).

The Collection Contractor conducts testing

designated test site and sends specimens to

Laboratory Analysis Contractor who will, in

turn, send results to the Medical Review

Officer (MRO). The MRO reviews all test

results, performs follow-up as needed,

including any necessary re-testing of

Output: Employee notification letter

at Center on scheduled test date at

Follow Mandatory Guidelines, NASA procedures, and contract provisions.

Step 3

NSSC (SP)/Selected Contractors MRO

Conduct Testing (Collection and Analysis)

specimen or employee, and reports results to NSSC (SP).

Output: Test Results

NSSC (SP) monitors testing and will notify the Center HRO if employee fails to report for testing, refuses to take test, etc.

Step 4

MRO NSSC (SP) Center HRO Supervisor

Notification of Test Results NSSC (SP) prepares and distributes written notification of test results to the employee, HRO, supervisor and others as follows: if result is negative, provides written notification to employee; if result is negative and dilute, provides written notification to employee and annotates record that next specimen may be collected using direct observed collection procedure:

using direct observed collection procedure; if result is non-negative (i.e., positive, substituted, adulterated, or invalid), provides written notification to employee, supervisor, and Center HRO; if result is positive, substituted, or adulterated and employee has requested retest of specimen, provides written notification to supervisor and Center HRO; if test is canceled due to invalid result, provides written notification to employee; in this case only, if negative test result is required based on reason for testing (e.g., followup), provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen. If test is canceled, provides written notification to employee; in addition, if result is same as first invalid result and

NSSC (SP) must work closely with MRO in order to take appropriate "next" steps on any result other than negative.

When required, supervisor and Center HRO must initiate disciplinary action against employee for other than negative results.

NSSC prepares SAMHSA annual report based on records in Assistant Pro and contractor invoices.

employee's explanation is not legitimate medical explanation, provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen using direct observed collection procedure.

If specimen is rejected for testing due to uncorrectable error, provides written notification to employee; in addition, if negative test result is required based on reason for testing (e.g., follow-up), provides written notification to supervisor and Center HRO and initiates immediate collection of another specimen.

NSSC (SP) updates employee's record with the test results in Assistant Pro.

Output: Written Notification of Test Results; Update of employee record in Assistant Pro

Metrics

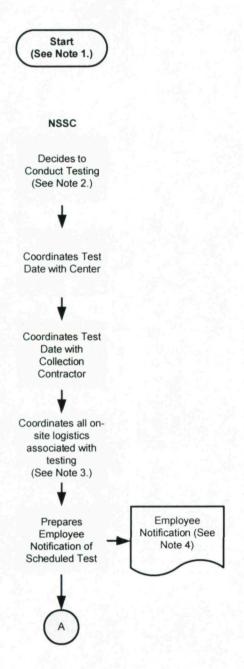
Initiating Office/Entity	Deliverable (Output)	Receiving Office/Entity	Metric
NSSC (SP)	Testing Schedule	Center HRO	# of times follow-up testing is conducted annually for each employee when required.
			Goal = 4 times
NSSC (SP)/ Supervisor	Employee Notification Letter	Supervisor/Employee	# of instances NSSC (SP) delivers notification letter 24 hours or less prior to an employee's scheduled test time.
			Goal = 100%
NSSC (SP)/Collection Contractor	Specimens	Laboratory Analysis Contractor	# of instances a specimen is rejected due to uncorrectable error
			Goal = 0
NSSC (SP)/Laboratory Analysis Contractor	Test Results	MRO	# of instances that test results are received no more than 5 days after test date
NSSC (SP)	Written	Employee	Goal = 100% # of instances test
	Notification of	Supervisor	results are delivered to
	Test Results	Center HRO	employee and others, if appropriate, within 2
		Others as appropriate	days of receipt of results from MRO
			Goal = 100%

Privacy Data

All participants involved must ensure protection of all data covered by the Privacy Act.

Appendix X

Drug Testing Process — Follow-up Testing



Note 1:

Any employee testing positive and not removed from the Federal Service must be tested at least four times for the period of at least one year (or in accordance with Last Chance Agreement) following EAP and return to duty in a Testing Designated Position; follow-up testing can be done during scheduled random testing or at any other time as determined appropriate

Note 2:

NSSC or supervisor with concurrence of Center HRO can decide when to conduct testing

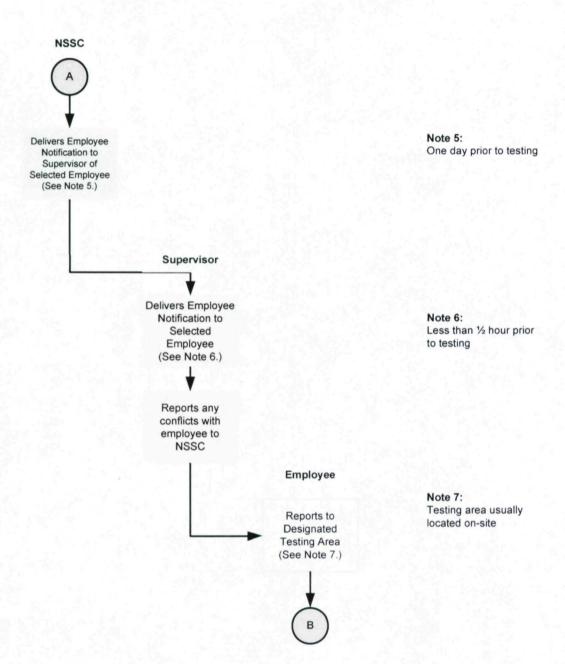
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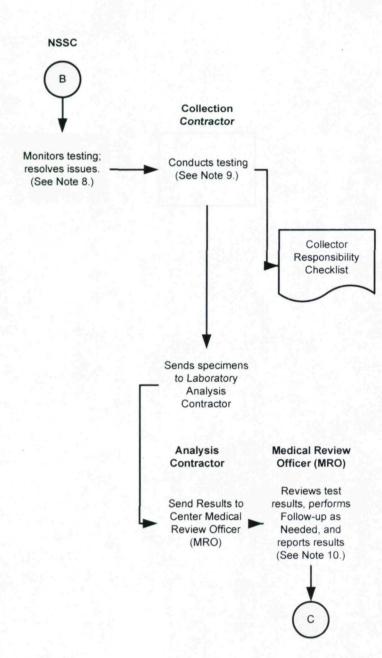
Ensures availability of Specimen Collection Kits, Location, Security, Passes/badges for collector

Note 4:

Includes:

- Date
- Time
- Location





Note 8:

Notifies Center HRO, if appropriate (e.g., employee "no show," employee's Refusal to Test.)

Note 9:

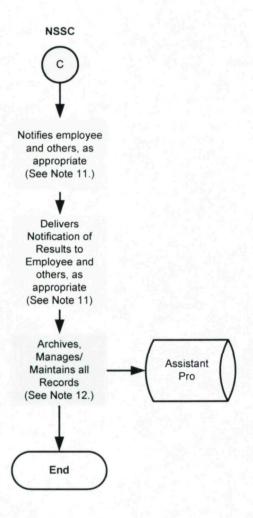
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- Test for Authorized Drugs

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- Interviews donor (as required)
- · Handles retest requests (as required)
- · Interprets and verifies test result, and
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- If first invalid result and donor's explanation is not legitimate medical explanation, shall direct NSSC to immediately arrange for collection of another specimen using direct observed collection procedure
- If rejected for testing (due to uncorrectable error), shall inform NSSC that an immediate collection of another specimen is permitted if negative result is required based on reason for testing (e.g., applicant, follow-up)

1.4 Follow-up Testing (cont.)



Note 11:

- If result is negative, provides written notification to employee, HRO, supervisor, and others as appropriate
- If result is negative and dilute, provides written notification to employee, HRO, supervisor and others as appropriate, and annotates record that next specimen may be collected using direct observed collection procedure
- If result is non-negative (i.e., positive, substituted, adulterated, or invalid), provides written notification to employee, supervisor, HRO and others as appropriate
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Note 12:

- NSSC prepares Substance Abuse and Mental Health Services Administration (SAMHSA) Annual Report
- Report based on records in Assistant Pro and contractors' invoices

System Components

Existing Systems

IT System Title	IT System	Access	IT System
	Description	Requirements	Interfaces
Drug Testing Program Mgmt (Assistant Pro)	Maintain testing designate position(TDP) list; Identify testing pools through a random process; test scheduling,	TBD	Interface/reporting from FPPS database

oversee collection process; Deliver test notification;	
Deliver test results to Centers. Located	
at NASA Centers.	

Contact Center Strategy
Refer to Contact Center Call Management Strategy